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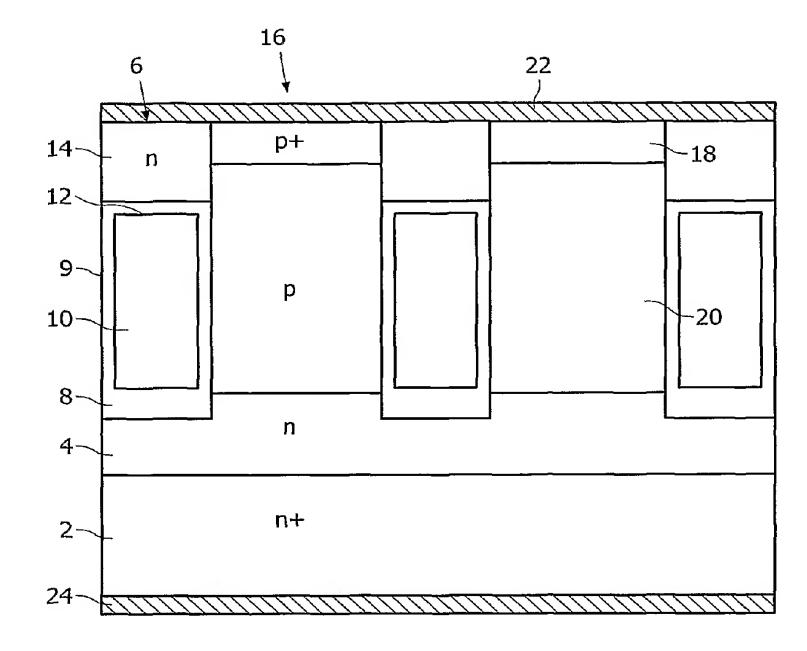
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- (71) Applicant (for all designated States except US): KONIN-KLIJKE PHILIPS ELECTRONICS N.V. [NL/NL]; Groenewoudseweg 1, NL-5621 BA Eindhoven (NL).
- (72) Inventor; and
- (75) Inventor/Applicant (for US only): PEAKE, Steven, T. [GB/GB]; c/o Philips Intellectual Property, & Standards, Cross Oak Lane, Redhill Surrey RH1 5HA (GB).

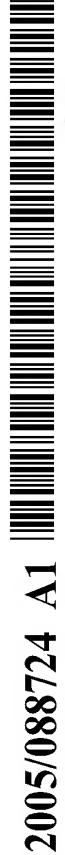
- (74) Agents: WILLIAMSON, Paul, L. et al.; c/o Philips Intellectual Property, & Standards, Cross Oak Lane, Redhill Surrey RH1 5HA (GB).
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(54) Title: TRENCH FIELD EFFECT TRANSISTOR AND METHOD OF MAKING IT



(57) Abstract: A trench-FET has source regions (14) arranged above insulated gates (10) in trenches (6). Body region (20) of opposite conductivity type is arranged between the trenches (6) and body contact region (18) is arranged above the body region (20). Source contact metallisation (22) contacts the source (14) and body contact region (20). In this way a small cell pitch can be achieved.



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